

## MD iMAP Technical Committee Meeting Minutes

Place: Department of the Environment (MDE): Terra Room (Baltimore, MD)

Date: 04/05/2016

Time: 1:00PM - 3:00PM

Attendees: Kenny Miller (DoIT), Jessie Cahoon (DoIT/MES), Kevin Coyne (DNR), Julia Fischer (DoIT), Jeyan Jebaraj (DoIT), Lisa Lowe (DoIT), Frank Siano (MDE), Kate Majchrzak (MDE), Mara Kaminowitz (BMC), Stephanie Martins (MDP), Gary Maragos (MDP), Michael Herzberger (MES), Julie Spangler (JMT), Matt Sokol (DoIT,) and Bill Fearington (DHR).

Phone Attendees: Marc Weinshenker (City of Rockville), Marshall Stevenson (SHA/WBCM) and Stephen Lehrter (MDA)

### Agenda

#### Introductions

##### *Round-the-room*

#### **Maryland Enterprise Software Update – Kenny Miller**

- DoIT issued an RFP for a GIS Software Master Contract on the eMaryland M@rketplace
- The goal is to have a list of various GIS software products from various vendors that will fit the needs of an agency
- The RFP covers 3 functional areas: desktop/server software; mobile software; and software maintenance and support.
- The plan is to go to the Board of Public Works on June 8, 2016, for approval.
- This effort has the full support of the DoIT Secretary
- If a master contract is put in place, it is a State contract that can be used by counties

#### **MD iMAP 2.0 Update – Matt Sokol**

- The batch geocoder is working and able to accept a CSV or Microsoft Excel file. A template is provided on the MD iMAP portal for users. There is a limit of 1,000 records.
- Work continues to move App Data services (<http://geodata.md.gov/appdata/rest/services/>) over to the public MD iMAP side (<http://geodata.md.gov/imap/rest/services/>). They will be made available as feature services.
- A State facilities service is now available in the “structure” folder. If several facilities occupy the same location they are currently displayed as stacked points. In the next week or two a relational table will be created to show one point with many items.
- The color basemap from SHA has been updated
- Planning to meet in the near future with agencies to see what map services can be made into feature services

- Working on creating a single sign-in for the Maryland AGOL accounts so users can access from their Maryland.gov sign-on now used for Google Mail, the training hub, etc.
- More imagery is being placed into Dropbox (<http://imap.maryland.gov/Pages/imagery-download-files.aspx>)
- The Baltimore County 2015 DEM is posted
- More LiDAR data has been added to the download site. Nothing is older than 2011 (Calvert County). Working on a LiDAR point cloud extraction tool. LAS files for entire counties will be available from the download site (Dropbox).
- Working on a status dashboard to provide a high level view of MD iMAP services being up or down. It will also provide a detailed view showing all capabilities of MD iMAP services in one table.

## **Data & Resources Subcommittee Updates**

### **GIS Training Contract** – *Marshall Stevenson and Lisa Lowe*

- GIS training classes are booked for April. June classes are starting to fill up.
- A training class is scheduled for Western Maryland at Frostburg State Univ. (an update from the future May 3<sup>rd</sup> MD iMAP Technical Committee meeting indicated this will no longer take place)
- Training schedule on the MD iMAP site shows training available until the end of the calendar year

### **Imagery Acquisition** – *Lisa Lowe*

- As of a week ago the 2016 Eastern Shore and Howard County high resolution (6”) imagery had been flown
- Waiting for the production schedule
- The imagery should be available by the end of the calendar year

### **Centerlines Update** – *Marshall Stevenson*

- Training workshop at SHA on maintaining data in Roads & Highways, using the characterization tool

### **Composite Locator Update** – *Jeyan Jebaraj*

- Mile Marker locator updated and corrected
- Duplication address ranges within Baltimore City for the Centerline locator has been resolved and recompiled

## **Application Subcommittee Updates**

### **Web App Builder Update** – *Jessie Cahoon*

- Newest developer version (2.0) is out
- Jessie can help with upgrades
- JavaScript 4.0 API release soon

## **Outreach Subcommittee Updates**

### **MD iMAP Portal Update – *Julia Fischer***

- Trying to be more timely in getting Technical Committee meeting notes posted
- Added NAIP 2015 Imagery links
- Added a testimonial to the portal from Luis Luna, Director of the Governor's Office of Performance Improvement, about the wealth of information provided on the site.
- Added SHA and DOT apps
- The Recreation Atlas is back on the site
- The Smart, Green & Growing Atlas has been updated with some elements retired.
- FAQs for data and LiDAR have been updated
- The “Thinking Spatially” online GIS course can now be accessed
- The Data Downloads page has been updated

### **Additional Business**

- Show off some of the dashboards and maps using open data that were demoed at the Open Data Council